MISSISSIPPI STATE DEPARTMENT OF HONEJUN 19 AM 9: 36 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION FORM CALENDAR YEAR 2012 Public Water Supply Name 062007 List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. Since this is the first year of electronic delivery, we request you mail or fax a hard copy of the CCR and Certification Form to MSDH. Please check all boxes that apply.

	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
	Date(s) customers were informed:/_/,/_/,/_/
	CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
	Date Mailed/Distributed: / /
	CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper: The Spirit of Morton
	Date Published: 6 / 12 / 13.
	CCR was posted in public places. (Attach list of locations) Date Posted: / /
	CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
I her publ the S the Depa	RTIFICATION reby certify that the 2012 Consumer Confidence Report (CCR) has been distributed to the customers of this lic water system in the form and manner identified above and that I used distribution methods allowed by SDWA. I further certify that the information included in this CCR is true and correct and is consistent with water quality monitoring data provided to the public water system officials by the Mississippi State artment of Health, Bureau of Public Water Supply. A

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: Melanie, Yanklowski@msdh.state.ms.us

2012 Annual Drinking Water Quality Report L&F Water Association PWS#: 0620007 June 2013

2013 JUN 17 PM 12: 39

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Meridian Upper Wilcox Aguifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the L&F Water Association have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Fred May at 601-732-2434. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Thursday of each quarter at 7:00 PM at the Ludlow Volunteer Fire Department.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2012. In cases where monitoring wasn't required in 2012, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases. radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems, radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Alfowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) -- The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

				TEST RES	SULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						
10. Barium	N	2010*	.006	.004006	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2010*	3.6	2.2 – 3.6	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2009/11*	.4	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2010*	.328	.224328	ppm	4	4	Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer and aluminum factories

17. Lead	N	2009/11	* 1	0	ppb		0 A	L=15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenium	N	2010*	1.1	No Range	ppb		50	50	Discharge from petroleum and metal refineries; erosion of natural deposits; discharge from mines
Disinfection	n By-	Product	S						
Disinfectio 81. HAA5	n By-	Products	38	RAA	ppb	0	6		y-Product of drinking water sinfection.
	·		·	RAA RAA	ppb	0		di 0 By	

^{*} Most recent sample. No sample required for 2012.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected, however, the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

Significant Deficiency:

During a sanitary survey conducted on 11/01/2011, the Mississippi State Department of Health cited the following significant deficiency:

Well near source of fecal contamination (ex. septic system, sewer line)

Corrective actions: This system is currently working with MSDH to return them to compliance since the expiration of the compliance deadline. It is anticipated we will be returned to compliance by June 1, 2013.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississispi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", our water system is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.7-1.3 ppm was 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 75%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

*****April 1, 2013 MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 – December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. This is to notify you that as of this date, your water system has completed the monitoring requirements and is now in compliance with the Radionuclides Rule. If you have any questions, please contact Karen Walters, Director of Compliance & Enforcement, Bureau of Public Water Supply, at 601.576.7518.

The L&F Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: This will serve as notice of the Consumer Confidence Report as this report will not be mailed out,

2012 Annual Drinking Water Quality Report L&F Water Association

PWS#: 0620007 June 2013 2013 JUN 19 AM 9: 36 Community
News
July

July SUMMER CAMP Classes for Children

Summer Camp classes for children in grades I through 6 will be held July 1-3 and July 8 – 12 at the Excel Learning Center in Morton. From July 1-3 (Monday through Wednesday only), classes will include reading, math, Spanish, and Learning About Animal Habits. Teachers include Emily Herring, Lia Ochoa, and

Dr. Charles Edwards.

Classes from July
8-12 (Monday through
Friday) will focus entirely
on math, language,
reading, vocabulary, and
comprehension skills.
Teachers include Sister
Kathy Knipper and Katie
Beldt. This mid-summer
refresher will provide
participating students with
skills they need to know,
practice, and remember
for the coming school year.

Summer Camp classes will meet from 8:30-11:30 a.m. at Excel. Cost is \$15 per child per week for July 1-3 and \$25 per week for July 8-12. Pre-register by stopping at Excel, 383 South Fourth St., Morton. Phone 601-732-1800 for more information.

PET OF THE WEEK



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17. Lead	N	2009/11*	1	0	ppb	0	AL≈15	Corrosion of household plumbing systems, erosion of natural deposits
21. Selenlum	N	2010*	1.1	No Range	bbp .	50	50	Discharge from patroleum and metal refinaries; erosion of natural deposits; discharge from mines

Disinfection Ry Products

Districtio	Manager Dy I routes											
81. HAA5	N	4Q2012	38	RAA	рфb	0	60	By-Product of drinking water disinfection.				
82. TTHM [Total trihalomethanes]	N	4Q2012	64	RAA	bbp	0	80	By-product of drinking water chlorination.				
Chlorine	N	2012	1,6	.8 2.5	mg/l	0	MDRL □ 4	Water additive used to control microbes				

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Notice: This will serve as notice of the Consumer Confidence Report as this report will not be mailed out.



We found this wonderful baby, Chloe, wandering the streets of Bay Springs. She is a very loving Yellow Lab mix who really likes people and is well-trained. She would make a great pet for any family and would be an especially good dog for a boy or older person. This dog would be your friend for life and make you smile every day! Chloe will be spayed and current on her shots. HHPA has some beautiful new puppies, some Hound mix babies, and many grown dogs who need loving homes. Jeannie Odom will be at the shelter on Tuesdays from 12:00 to 5:30, so come by and get a special dog for your family or call and we will show you our babies by appointment. We need money to keep our shelter running and all donations are tax deductible. Please call Jeannie Odom, 601-764-3535, for more information on our dogs and our extremely adorable, smart, calm, puppies. www.hhpa4pets.com will take you to our site on the internet. Look for pictures of Chloe on the web page. Your continued support is so important in keeping our little shelter going! We will be at PetSmart in Hattiesburg this Saturday, come and pick out the perfect pet for your family. We have a new web address-www. hhpa4pets.com and a new email-hhpaoffice@hhpa-4pcts.com. Check them out! You can donate to our shelter by going to the web address. The winner of the TV raffle was Chloe Clark from Stringer.

2013 JUN 19 AM 9: 36

Invoice

Little's Printing Service, Inc. Spirit of 32 W. 2nd Avenue P. O. Box 80

Morton, MS 39117 Phone: 601-732-8999

DATE	INVOICE#
6/14/2013	34050
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	Due on rece	ipt	6/14/2013			L&FW	& F Water Association	
QUANTITY	ITEM CODE		DESCRIPT	TON	PRICE EACH		AMOUNT	
	Legal Notices	Legal Notice - : Water Quality I	Spirit of Morton Nev Report ran on 6/12	wspaper 1,744 words @ \$.12 ea	ch	209.28	209.28	

Total

\$209.28